Unless otherwise specified, differences in the dimensions are specified as:

General tolerance = ±(Criteria of tolerance class IT18 in JIS B0401) / 2

*No infla-red switches are furnished for Fieldbus communication type.

Model code:

**AXF015**
**AXF025**
**AXF032**
**AXF040**
**AXF050**
**AXF065**
**AXF080**
**AXF100**
**AXF125**

**D**: E, F, G; Integral Flowmeter, N: Remote Flowtube

**P**: Remote Flowtube

Integral Flowmeter

Remote Flowtube

Unit: mm

(approx. inch)

*When option code RA, RB, or RC is selected, the direction of electrical connection change as below.

*1: When indicator code N is selected, subtract 12mm(0.47inch) from the value in the figure.

*2: When option code DHC is selected, waterproof glands and a 30m long cable are attached. Add 9.5kg(20.9lb) to the weight in the table.

* Unless otherwise specified, difference in the dimensions are specified as:

General tolerance = ± (Criteria of tolerance class IT18 in JIS B0401) / 2

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**Integral Flowmeter**

**BRAIN/HART Communication Type**

**Remote Flowtube**

**Remote Flowtube**

**FOUNDATION Fieldbus/PROFIBUS PA Communication Type**

**Remote Flowtube**

**Remote Flowtube**

**Remote Flowtube**
Connection JKB (ISO2853 Union)

Nominal Process
Size ØC ØE ØB ØA Ød G H
--- --- --- --- --- --- ---
Connection JSB (SMS1145 Union)
Parts No. F9811 LA F9811 LB F9811 LC F9811 LD F9811 LE F9811 LF F9811 LG
--- --- --- --- --- --- ---
Process Connection JKB (ISO2853 Union)
Nominal Size 15 25 32 40 50 65 80 100
øA 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76)
øB 22.2 (0.87) 29.4 (1.16) 34.6 (1.36) 47.6 (1.87) 59.5 (2.34) 72.3 (2.85) 97 (3.82)
øC 18 (0.71) 25.6 (1.01) 34.3 (1.35) 38.6 (1.52) 51.6 (2.03) 64.1 (2.52) 76.7 (3.02) 102.5 (4.04)
ød (0.60) (0.89) (1.23) (1.40) (1.91) (2.37) (2.87) (3.84)
F 13.5 (0.53) 13.5 (0.53) 13.5 (0.53) 13.5 (0.53) 13.5 (0.53) 13.5 (0.53) 13.5 (0.53) 13.5 (0.53)
G 3 (0.12) 3 (0.12) 3 (0.12) 3 (0.12) 3 (0.12) 3 (0.12) 3 (0.12) 3 (0.12)
H 50 (1.97) 50 (1.97) 50 (1.97) 50 (1.97) 50 (1.97) 50 (1.97) 50 (1.97) 50 (1.97)
Parts No. F9811 LA F9811 LB F9811 LC F9811 LD F9811 LE F9811 LF F9811 LG
--- --- --- --- --- --- ---
Process Connection JDB (DIN 11851 Union)
Nominal Size 15 25 32 40 50 65 80 100 125
øA 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76) 70 (2.76)
øB 16 (0.63) 22.2 (0.87) 29.4 (1.16) 34.6 (1.36) 47.6 (1.87) 59.5 (2.34) 72.3 (2.85) 97 (3.82) 123 (4.84)
øC 20 (0.79) 30 (1.18) 36 (1.42) 42 (1.65) 54 (2.13) 70 (2.76) 85 (3.35) 104 (4.09) 130 (5.12)
øE 16 (0.63) 26 (1.02) 32 (1.26) 38 (1.50) 46 (1.80) 66 (2.60) 81 (3.19) 100 (3.94) 125 (4.92)
ød (1.97) (2.56)
Parts No. F9811 LA F9811 LB F9811 LC F9811 LD F9811 LE F9811 LF F9811 LG
--- --- --- --- --- --- ---